## JUL 1 4 2006

PTO/SB/22 (12-04)
Approved for use through 07/31/2008. OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARMENT OF COMMERCE
Under the paperwark Reduction Act of 1995, no persons are required to respond to a collection of information unless if displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)			Docket Number (Optional)		
FY 2005			1020.P12870		
(Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).)			Filed October 24, 2001		
Application Number 10/027,716					
For METHOD AND APPARATUS TO DETEC					
Art Unit 2155			Examiner Won, Michael Young		
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.					
The requested extension and fee are as follows (check time period desired and enter the appropriate fee below):					
		<u>Fee</u>	Small Entity Fee	• 420.00	
$ \mathbf{V} $	One month (37 CFR 1.17(a)(1))	\$120	\$60	s 120.00	
	Two months (37 CFR 1.17(a)(2))	\$450	\$225	\$ <u>450.00</u>	
	Three months (37 CFR 1.17(a)(3))	\$1020	\$510	s 1020.00	
	Four months (37 CFR 1.17(a)(4))	\$1590	\$795	\$ 1590.00	
	Five months (37 CFR 1.17(a)(5))	\$2160	\$1080	<u>\$ 2160.00</u>	
Applicant claims small entity status. See 37 CFR 1.27.					
A check in the amount of the fee is enclosed.					
Payment by credit card. Form PTO-2038 is attached.					
The Director has already been authorized to charge fees in this application to a Deposit Account.					
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number I have enclosed a duplicate copy of this sheet.					
WARNING: Information on this form may become public. Credit card information should not be included on this form.  Provide credit card information and authorization on PTO-2038.					
I am the applicant/inventor.					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).					
	attorney or agent of record. Registration Number				
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34 40,040					
			July 14, 2006		
Signature		Date			
	John F. Kacvinsky		(724) 933-5529		
	Typed or printed name		Telephone Number		
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one alignature is required, see below.					
Total of forms are submitted.					
This collection of information is required by 37 CFR 1,136(a). The information is required to obtain or rotain a benefit by the public which is to file (and by the					

Inia collection of imormation is required by 37 CFK 1.138(a). The imormation is required to obtain of retain a ceneric by the public which is to the lend by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you ordure to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completing the form, call 1-800-PTO-9199 and select option 2 00000021 10027716